DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

| | | (X) Original | () Supplemental | () Substitute | () PCT | () Design | |
|--------------------------------------|--------------------------------------|---|--|---|--|---|---------------------------------------|
| to my na | me: that I verily | believe that I a | m the original, first | my residence, post of and sole inventor (if ect matter which is c | only one name is | listed below) or an | original, first and |
| Title: | SILICA-BAS | SED COATING | FILM ON SUE | STRATE AND CO | ATING SOLUT | ION THEREFOR | |
| (X) the () the and () the | with amendment | ration, or he application S ts through nternational App | lication No. PCT/_ | filed filed | | | , and as amended |
| | state that I have mendment(s) res | | | tent of the above-ide | entified specification | on, including the cla | aims, as amended |
| I acknow defined | vledge my duty in Title 37, Code | to disclose to the of Federal Re | ne Patent and Trade gulations, §1.56. | emark Office all infor | rmation known to | me to be material | to patentability as |
| for pater | nt or inventor's o | ertificate listed | e 35, United States below and have als n on which priority | Code, §119 (and §17 o identified below an is claimed: | 72 if this application by application for p | n is for a Design) of patent or inventor's | any application(s) certificate having |

| COUNTRY | APPLICATION NO. | DATE OF FILING | PRIORITY CLAIMED |
|---------|-----------------|----------------|---------------------|
| Japan | 10-144807 | May 26, 1998 | Yes |
| Japan | 10-144808 | May 26, 1998 | Yes |
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not dislcosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

| APPLICATION SERIAL NO. | U.S. FILING DATE | STATUS: PATENTED, PENDING, ABANDONED |
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And I hereby appoint John T. Miller, Reg. No. 21,120; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145 and Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from _______ Agata Patent Office ______ as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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| 4th Inventor | | Date |
| 5th Inventor | | Date |
| 6th Inventor | | Date |
| 7th Inventor | | Date |
| The ab | ove application may be more particularly identified as follows: | |
| U.S. Applica | tion Serial No Filing Date _ | |
| Applicant Re | ference Number Atty Docket No | |
| Title of Inv | ention | |
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